


Zhuhai Biori Biotechnology Co., Ltd.

珠海宝锐生物科技有限公司

Certificate of Analysis

产品检验报告

| Product 产品名称 | dNTP Mix (10mM each) | Lot No. 批号 | 20250526 | | | | | | | | | | | | | | | |
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| Specification 规格 | 1 mL | Test Date 检验日期 | 2025.05.29 | | | | | | | | | | | | | | | |
| Test purpose 请检目的 | All items | Expiry date 有效期至 | 2028.05.25 | | | | | | | | | | | | | | | |
| Standard 请检依据 | Enterprise Standard | Storage 储存条件 | -20±5°C | | | | | | | | | | | | | | | |
| <p>TEST RESULT</p> <p>检验结果</p> <table border="1"> <thead> <tr> <th>Content 检验项目</th> <th>Specification 企业标准</th> <th>Results 检验结果</th> </tr> </thead> <tbody> <tr> <td>Appearance 外观</td> <td>Clear liquid, no precipitation, no suspended matter, no flocculent. The packaging is intact, no damage, no leakage, and the batch number is correct. 清澈液体，无沉淀，无悬浮物，无絮状物。包装完好，无破损、无漏液，批号无误。</td> <td>Conforms 符合规定</td> </tr> <tr> <td>Purity 纯度</td> <td>The purity of each of the four individual dNTPs is ≥99% (HPLC area %). 四种 dNTP 单独测量时其纯度均≥99% (HPLC area%)。</td> <td>Conforms 符合规定</td> </tr> <tr> <td>Exogenous nuclease 外源核酸酶</td> <td>No exogenous RNase and DNase contamination. 无外源 RNase、DNase 污染。</td> <td>Conforms 符合规定</td> </tr> <tr> <td>功能测试</td> <td>Suitable for real-time fluorescent quantitative PCR detection. 荧光定量 PCR 检测适用。</td> <td>Conforms 符合规定</td> </tr> </tbody> </table> | | | | Content 检验项目 | Specification 企业标准 | Results 检验结果 | Appearance 外观 | Clear liquid, no precipitation, no suspended matter, no flocculent. The packaging is intact, no damage, no leakage, and the batch number is correct. 清澈液体，无沉淀，无悬浮物，无絮状物。包装完好，无破损、无漏液，批号无误。 | Conforms 符合规定 | Purity 纯度 | The purity of each of the four individual dNTPs is ≥99% (HPLC area %). 四种 dNTP 单独测量时其纯度均≥99% (HPLC area%)。 | Conforms 符合规定 | Exogenous nuclease 外源核酸酶 | No exogenous RNase and DNase contamination. 无外源 RNase、DNase 污染。 | Conforms 符合规定 | 功能测试 | Suitable for real-time fluorescent quantitative PCR detection. 荧光定量 PCR 检测适用。 | Conforms 符合规定 |
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| Test conclusion 检验结论 | Complying with Enterprise Standard 本品按企业标准检验，结果符合规定 | | | | | | | | | | | | | | | | | |

Analyzed by (检验人): 

Reviewed by (复核人): 